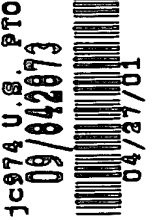




Atty. Dkt. No. 042881/0156

8/3/02
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: R. Rao KOGANTY et al.
Title: RANDOMLY GENERATED
GLYCOPEPTIDE
COMBINATORIAL LIBRARIES
Appl. No.: Unassigned
Filing Date: 04/27/2001
Examiner: Unassigned
Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Applicants submit herewith on Form PTO-1449 a listing of the documents cited by or submitted to the U.S. PTO in parent application Serial No. 09/143,379, filed 08/28/1998. As provided in 37 CFR §1.98(d), copies of the documents are not being provided since they were previously submitted to the United States Patent & Trademark Office in the above-identified parent application.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT

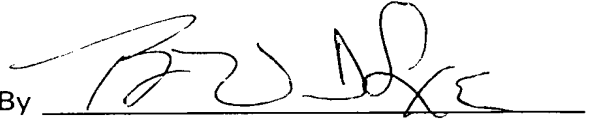
Applicants are submitting herewith on Form PTO-1449, a listing of the documents cited by or submitted to the Patent Office in parent application Serial No. 09/143,379 , filed August 28, 1998. The relevance of these prior art documents is explained in the parent application.

As provided in 37 C.F.R. §1.98(d), copies of the documents are not being provided since they were previously cited by or submitted to the Patent Office in parent application Serial No.09/143,379.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741.

Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

By 

Date April 27, 2001

FOLEY & LARDNER
Washington Harbour
3000 K Street, N.W., Suite 500
Washington, D.C. 20007-5109
Telephone: (202) 672-5427
Facsimile: (202) 672-5399

Bernhard D. Saxe
Attorney for Applicant
Registration No. 28,665

Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 042881/0156		SERIAL NO. Unassigned		
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT R. Rao KOGANTY et al.				
				FILING DATE 04/27/2001		GROUP ART UNIT Unassigned		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
	A1	5,795,955	08/98	Rao et al.	530	331		
	A2	5,591,593	01/97	Courtenay - Luck	435	7.23		
	A3	5,885,577	03/99	Alvarez	424	155.1		
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	A4	95/10296	04/95	WIPO				
	A5	95/18971	07/95	WIPO				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
	A6	Qiu et al.; "Bgal(1-3)Galnac Block Donor For The Synthesis Of Tf And Sialyl(2-6)Tf As Glycopeptide Building Blocks"; Pergamon; Vol. 37, No. 5; 1996; Pp. 595-598.						
	A7	Yule et al.; "Steric Control Of N-Acetylgalactosamine In Glycosidic Bond Formation"; Pergamon; Vol. 36, No. 38; 1995; Pp. 6839-6842.						
	A8	Hilaire et al.; "Oligosaccharide Mimetics Obtained By Novel, Rapid Screening Of Carboxylic Acid Encoded Glycopeptide Libraries"; J. Am. Chem. Soc.; Vol. 120, No. 51; 1998; Pp. 13312-13320.						
	A9	Plunkett et al.; "An Innovative Technique That Quickly Produces Large Numbers Of Structurally Related Compounds In Changing The Way Drugs Are Discovered"; Combinatorial Chemistry And New Drugs; April 1997; Pp. 69-73.						
	A10	Broddefalk et al.; "Preparation Of A Glycopeptide Analogue Of Type Ii Collagen - Use Of Acid Groups For Carbohydrate Moieties In Solid Phase"; Pergamon; Vol. 37, No. 17; 1996; Pp. 3011-3014.						
	A11	Fukase et al.; "Synthesis Of An Analog Of Biosynthetic Precursor Ia Of Lipid A By An Improved Method: A Novel Antagonist Containing Four (S)-3-Hydroxy Fatty Acids"; Pergamon; Vol. 36, No. 41; 1995; Pp. 7455-7458.						
	A12	Martin et al.; "Efficient Sialylation With Phosphite As Leaving Group"; Pergamon; Vol. 33, No. 41; 1992; Pp. 6123-6126.						
	A13	Kunz; "Synthesis Of Glycopeptides, Partial Structures Of Biological Recognition Components"; Angew. Chem. Int. Ed. Engl.; 1987; Pp. 294-308.						
EXAMINER				DATE CONSIDERED				
* EXAMINER: Initial if citation consid red, wh th r or not citation is in conformance with MPEP 609; Draw lin through citation if not in conformanc and not consid r d. Include any copy of this form with next communication to applicant.								

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				FILING DATE 04/27/2001		GROUP ART UNIT Unassigned	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
	A14	Garg et al.; "Developments In The Synthesis Of Glycopeptides Containing Glycosyl L-Asparagine, L-Serine, And L-Threonine"; Advances In Carbohydrates Chemistry And Biochemistry;					
		Vol. 50; 1994; Pp. 277-310.					
	A15	Schleyer et al.; "Direct Solid-Phase Glycosylations Of Peptide Templates On A Novel Peg-Based Resin"; Angew. Chem. Int. Ed. Engl.; 1997; Vol. 36, No. 18; Pp. 1976-1978.					
	A16	Grundler et al.; "Anwendung Des Trichloracetimidat-Verfahrens Auf 2-Azidoglucose And 2-Azidogalactose-Derivate"; Liebigs. Ann. Chem.; 1984.					
	A17	Science, vol. 260, 28 May 1993, Danishefsky, pp. 1307-1309					
EXAMINER				DATE CONSIDERED			
* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.							